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U.S. PTO

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PTO/SB/05 (12/97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	RPS920030218US1	Total Pages	29
First Named Inventor or Application Identifier			
Daryl Cromer, et al.			
Express Mail Label No.	ER211528893US		

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<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents.</i>		Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification (Total Pages) 23 (Preferred arrangement set forth below)</p> <ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Application</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) (Total Pages) 6</p> <p>4. Oath or Declaration (Total Pages) 0</p> <p>a. <input type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation /divisional with Box 17 completed) [Note Box 5 below]</p> <p>i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>5. <input type="checkbox"/> Incorporation by Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p>		<p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Copy</p> <p>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</p> <p>c. <input type="checkbox"/> Statement verifying identify of above copies</p>	
<b>ACCOMPANYING APPLICATION PARTS</b>			
<p>8. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee)</p> <p>10. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>11. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations</p> <p>12. <input type="checkbox"/> Preliminary Amendment</p> <p>13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Statement(s) <input type="checkbox"/> Status still proper and desired</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) if foreign priority is claimed</p> <p>16. <input checked="" type="checkbox"/> Other: Express Mail Certificate</p>			

**17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.:

**18. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label 36491  
 Or Correspondence address below

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COUNTRY	United States	TELEPHONE	(801) 994-4646	FAX	(801) 531-1929

**Assignee Name:** INTERNATIONAL BUSINESS MACHINES CORPORATION**Assignee Residence:** Armonk, New York

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231.  
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**FEE TRANSMITTAL**

Note: Effective October 1, 2001.  
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT **\$ 1208****Complete If Known**

Application Number	Not yet assigned
Filing Date	December 30, 2003
First Named Inventor	Daryl Cromer
Group Art Unit	
Examiner Name	

Attorney Docket Number RPS920030218US1

**METHOD OF PAYMENT (check one)**

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: **50-0563**Deposit Account Name: **IBM CORPORATION**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17       Charge the Issue Fee In 37 CFR at the Mailing of the Notice of Allowance

2.  Payment Enclosed:

Check     Money Order     Other

**FEE CALCULATION****1. FILING FEE****Large Entity   Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	770
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>\$ 770</b>

**2. CLAIMS**

Total Claims	-20 =	Extra	Fee from below	Fee Paid
30	-20 =	10	x 18	= 180
Ind. Claims 6	-3 =	3	x 86	= 258
Multiple Dep. Claims		0	x 290	= 0

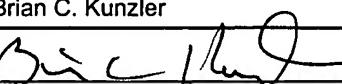
**Large Entity   Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim

**SUBTOTAL (2)****\$ 438**

\*Reduced by Basic Filing Fee

**SUBTOTAL (3)****\$ 0****Complete (if applicable)**

Typed or Printed Name	Brian C. Kunzler	Reg. Number	38,527
Signature		Date	Dec 30, 2003

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PATENT APPLICATION  
Docket No.: RPS920030218US1

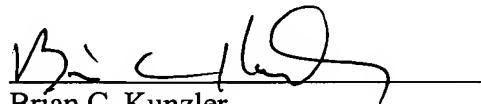
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"Express Mail" Mailing Label No.: ER211528893US

Date of Deposit: December 30, 2003

I hereby certify that this patent application in the name of Daryl Cromer, Howard J. Locker, Marc R. Pamley, and Randall S. Springfield for APPARATUS, SYSTEM, AND METHOD FOR VALIDATING INTERFACE ADDRESSES, together with the drawings, Information Disclosure Statement, PTO Form 1449, and Copies of Cited References are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to MailStop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,



Brian C. Kunzler  
Reg. No. 38,527  
Attorney for Applicant

Date: December 30, 2003

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